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# Solid Waste Management

## PROGRAM DESCRIPTION AND OBJECTIVES

The principal objectives of Montgomery County's Solid Waste Management program are to: ensure that the solid waste generated in the County is managed in a safe, environmentally sound manner; encourage the reduction of waste generated by residents and businesses in the County; recycle as much as feasible of the resources contained in, and extractable from, solid waste; and minimize the use of landfilling. The major elements in the management of solid waste are to:

- Recycle 50 percent of the solid waste stream;
- Continue implementation of the ban on all recyclable materials at all waste disposal facilities and encourage greater on-site management of yard trim by homeowners;
- Operate the mass-burn, Resource Recovery Facility (RRF) located in Dickerson;
- Provide rail transport of solid waste from the Solid Waste Transfer Station to the RRF;
- Transport RRF ash, non-processible waste, and by-pass waste for disposal to a private out-of-County landfill until at least 2012; and
- Preserve the New Landfill - Site 2 in Dickerson for use in the event that economic conditions or changes in law render out-of-County waste disposal infeasible.

## HIGHLIGHTS

- Design and construct a new yard trim and wood waste processing facility.

## PROGRAM CONTACTS

Contact Anthony Skinner of the Department of Public Works and Transportation at 240.777.6438 or Brady Goldsmith of the Office of Management and Budget at 240.777.2793 for more information regarding this department's capital budget.

## CAPITAL PROGRAM REVIEW

The County Executive's recommended Solid Waste Management Capital Program for FY09-14 consists of two projects, Transfer Station Improvements and Landfill Gas-To-Energy Facilities totaling \$13.787 million. The recommended six-year expenditure total represents a decrease of \$1.459 million, or 9.6 percent, from the FY07-12 Amended program of \$15.246 million. The Executive recommends that available cash from the Solid Waste Disposal Fund pay for the projects rather than revenue bonds. This will avoid additional revenue bond debt service expenses and minimize the financial burden on future ratepayers.

**SOLID WASTE FACILITIES**

Resource Recovery Facility  
Yard Trim Compost Facility  
Site 2  
Oaks Landfill  
Solid Waste Transfer Station  
Recycling Center  
Gude Landfill

MD 109, MD 121, MD 27, MD 124, MD 115, MD 108, MD 99, MD 198, MD 107, MD 112, MD 118, MD 100, MD 106, MD 105, MD 104, MD 103, MD 102, MD 101, MD 100, MD 99, MD 98, MD 97, MD 96, MD 95, MD 94, MD 93, MD 92, MD 91, MD 90, MD 89, MD 88, MD 87, MD 86, MD 85, MD 84, MD 83, MD 82, MD 81, MD 80, MD 79, MD 78, MD 77, MD 76, MD 75, MD 74, MD 73, MD 72, MD 71, MD 70, MD 69, MD 68, MD 67, MD 66, MD 65, MD 64, MD 63, MD 62, MD 61, MD 60, MD 59, MD 58, MD 57, MD 56, MD 55, MD 54, MD 53, MD 52, MD 51, MD 50, MD 49, MD 48, MD 47, MD 46, MD 45, MD 44, MD 43, MD 42, MD 41, MD 40, MD 39, MD 38, MD 37, MD 36, MD 35, MD 34, MD 33, MD 32, MD 31, MD 30, MD 29, MD 28, MD 27, MD 26, MD 25, MD 24, MD 23, MD 22, MD 21, MD 20, MD 19, MD 18, MD 17, MD 16, MD 15, MD 14, MD 13, MD 12, MD 11, MD 10, MD 9, MD 8, MD 7, MD 6, MD 5, MD 4, MD 3, MD 2, MD 1

White's Ferry Rd, River Rd, Seneca Rd, False Rd, Bradley, I-270, Biv, MD 355, MD 185, MD 184, MD 183, MD 182, MD 181, MD 180, MD 179, MD 178, MD 177, MD 176, MD 175, MD 174, MD 173, MD 172, MD 171, MD 170, MD 169, MD 168, MD 167, MD 166, MD 165, MD 164, MD 163, MD 162, MD 161, MD 160, MD 159, MD 158, MD 157, MD 156, MD 155, MD 154, MD 153, MD 152, MD 151, MD 150, MD 149, MD 148, MD 147, MD 146, MD 145, MD 144, MD 143, MD 142, MD 141, MD 140, MD 139, MD 138, MD 137, MD 136, MD 135, MD 134, MD 133, MD 132, MD 131, MD 130, MD 129, MD 128, MD 127, MD 126, MD 125, MD 124, MD 123, MD 122, MD 121, MD 120, MD 119, MD 118, MD 117, MD 116, MD 115, MD 114, MD 113, MD 112, MD 111, MD 110, MD 109, MD 108, MD 107, MD 106, MD 105, MD 104, MD 103, MD 102, MD 101, MD 100, MD 99, MD 98, MD 97, MD 96, MD 95, MD 94, MD 93, MD 92, MD 91, MD 90, MD 89, MD 88, MD 87, MD 86, MD 85, MD 84, MD 83, MD 82, MD 81, MD 80, MD 79, MD 78, MD 77, MD 76, MD 75, MD 74, MD 73, MD 72, MD 71, MD 70, MD 69, MD 68, MD 67, MD 66, MD 65, MD 64, MD 63, MD 62, MD 61, MD 60, MD 59, MD 58, MD 57, MD 56, MD 55, MD 54, MD 53, MD 52, MD 51, MD 50, MD 49, MD 48, MD 47, MD 46, MD 45, MD 44, MD 43, MD 42, MD 41, MD 40, MD 39, MD 38, MD 37, MD 36, MD 35, MD 34, MD 33, MD 32, MD 31, MD 30, MD 29, MD 28, MD 27, MD 26, MD 25, MD 24, MD 23, MD 22, MD 21, MD 20, MD 19, MD 18, MD 17, MD 16, MD 15, MD 14, MD 13, MD 12, MD 11, MD 10, MD 9, MD 8, MD 7, MD 6, MD 5, MD 4, MD 3, MD 2, MD 1

Columbia Pike, New Hampshire Ave, Layhill Rd, University, I-495, Biv, Rockville Pike, Myers Mill Rd, Gude Landfill, Layhill Rd, Georgia Ave, MD 108, MD 99, MD 198, MD 107, MD 112, MD 118, MD 100, MD 106, MD 105, MD 104, MD 103, MD 102, MD 101, MD 100, MD 99, MD 98, MD 97, MD 96, MD 95, MD 94, MD 93, MD 92, MD 91, MD 90, MD 89, MD 88, MD 87, MD 86, MD 85, MD 84, MD 83, MD 82, MD 81, MD 80, MD 79, MD 78, MD 77, MD 76, MD 75, MD 74, MD 73, MD 72, MD 71, MD 70, MD 69, MD 68, MD 67, MD 66, MD 65, MD 64, MD 63, MD 62, MD 61, MD 60, MD 59, MD 58, MD 57, MD 56, MD 55, MD 54, MD 53, MD 52, MD 51, MD 50, MD 49, MD 48, MD 47, MD 46, MD 45, MD 44, MD 43, MD 42, MD 41, MD 40, MD 39, MD 38, MD 37, MD 36, MD 35, MD 34, MD 33, MD 32, MD 31, MD 30, MD 29, MD 28, MD 27, MD 26, MD 25, MD 24, MD 23, MD 22, MD 21, MD 20, MD 19, MD 18, MD 17, MD 16, MD 15, MD 14, MD 13, MD 12, MD 11, MD 10, MD 9, MD 8, MD 7, MD 6, MD 5, MD 4, MD 3, MD 2, MD 1

0 1.5 3 6 9 12 Miles

N S E W

Dec 23, 2003

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